P10/SB/05 (08-03
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Title	Process For Treating A Liquid	U.S.
		S
Express Mail Label No.	EV 435440318 US	

See MPEP ch	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commission	Patent Application LC oner for Patents O VA 22313-1450
2. Applica 2. Applica 3. See 37 3. Specific (preferre - Descrip - Cross - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaile - Claim(s) - Abstrace	and arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nnce to sequence listing, a table, imputer program listing appendix round of the Invention round of the Invention round of the Drawings (if filed) and Description s) ct of the Disclosure	ii. Paper	ndix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Identity of above copies PLICATION PARTS
5. Oath or Decka a. New b. Copy (for a signature) i. Signature) 6. Applied	g(s) (35 U.S.C. 113) [Total Sheets] aration (unsigned) [Total Sheets] My executed (original or copy) y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) idigned statement attached deleting inventor(s) name in the prior application, see 37 CFR .63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statemen (when there is an assignation Document of the control	nt Power of Attorney Iment (if applicable) Copies of IDS 49 Citations (MPEP 503) emized) Document(s) ned) under 35 U.S.C. 122 st attach form PTO/SB/35
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:60/464,389			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
	19. CORRESPON	DENCE ADDRESS	
	er Number:	OR Corres	pondence address below
	Thomas A. Hodge	· · · · · · · · · · · · · · · · · · ·	
Address -	Baker, Donelson, Bearman, Caldwell & Berkowitz		
	Five Concourse Parkway, Suite 900 Atlanta	State GA	Zip Code 30328
		elephone 678-406-8700	Fax 678-406-8701
Name (Print/Type) Thomas A. Hodge			
Signature	Momand	Nodao	Date April 15, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and subhytting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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April 15, 2004

Date

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15/50	FEE TRANSMITTAL
U.S. P	Fifective 10/01/2003. Patent fees are subject to annual revision.

revision.

(\$) 385.00

Applicant claims small entity status. See 37 CFR 1.27

	TOTAL	AMOUN	T OF PA	AYMENT
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Name (Print/Type)

Thomas A. Hodge

Complete if Known		
Application Number		
Filing Date	April 15, 2004	
First Named Inventor	Danny D. Smallwood	
Examiner Name		
Art Unit		
Attorney Docket No.	2170175-000003	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)				
Check Credit card Money Other None	or None 3. ADDITIONAL FEES			
✓ Deposit Account:	Large Entity Small Entity			
Denocit	Fee Fee Fee Fee Code (\$) Fee Description	Daid		
Account Number 11-0553	1051 130 2051 65 Surcharge - late filing fee or oath	Paid		
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2.520 1812 2.520 For filing a request for exparte reexamination			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	-		
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 205 Hilliby Sling foo	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 385.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Offility Issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 2 -20** = 0 x 9 00 = 0	11 1002 100 2002 110 2003 110 2003 110			
Independent Total Control Cont	1503 640 2503 320 Plant issue fee			
Claims 2 - 3** = 0 X 43 = 0 Multiple Dependent = 0	1 1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) ⁰	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable))				

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